AMENDMENTS TO THE CLAIMS

1. (Previously Presented) A method comprising:

removing a material from a surface of a wafer by chemical mechanical polishing the wafer with a slurry comprising an oxidation agent for the material and a buffer; and

monitoring a signal representative of current required to rotate the wafer as a measure of a material removal endpoint,

wherein the buffer in the slurry is present in an amount sufficient to at least double a differential between a signal measured at a material removal start point and the material removal endpoint relative to a slurry without the buffer.

- (Original) The method of Claim 1, further comprising: buffering with a weak organic acid/salt pair.
- (Original) The method of Claim 2, further comprising: buffering with a weak organic acid/salt from the group consisting of citric acid/potassium citrate, acetic acid/potassium acetate and ascorbic acid/potassium ascorbate.
- (Previously Presented) A composition comprising:

 a slurry for chemical mechanical polishing a metal material;
 an oxidizing agent for the metal material;
 an abrasive; and

a buffer present in an amount sufficient to at least double a differential between a signal measured at a material removal start point and the material removal endpoint relative to a slurry without the buffer;

wherein the composition is suitable for use in a chemical mechanical polish process.

5. (Original) The composition of Claim 4, wherein the oxidizing agent is hydrogen peroxide.

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- 6. (Original) The composition of Claim 4, wherein the buffer is a weak organic acid/salt pair.
- 7. (Original) The composition of Claim 6, wherein the weak organic acid comprises one of the group consisting of citric acid/potassium citrate, acetic acid/potassium acetate and ascorbic acid/potassium ascorbate.
- 8. (Previously Presented) The composition of Claim 4, wherein the metal material comprises one of the group consisting of tungsten and titanium nitride.
- 9. (Canceled)
- 10. (Original) The composition of Claim 4, wherein the abrasive comprises one of the group consisting of silica and alumina.
- 11. (Previously Presented) The composition of Claim 4, wherein the endpoint signal of the composition is enhanced over an endpoint signal of a composition comprising a slurry, an oxidizing agent, and an abrasive and without a buffer by at least a factor of two.
- 12. (Previously Presented) A kit comprising:
 - a slurry for chemical mechanical polishing a metal material;
 - an oxidizing agent for the metal material;
 - an abrasive; and
- a buffer in an amount sufficient to at least double a differential between a signal measured at a material removal start point and the material removal endpoint relative to a slurry without the buffer.

wherein the slurry, the oxidizing agent, the abrasive, and the buffer are to be combined into a polish suitable for a chemical mechanical polish operation.

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- 13. (Previously Presented) The kit of Claim 12, wherein the metal material comprises one of the group consisting of tungsten and tantalum nitride.
- 14. (Original) The kit of Claim 12, wherein the abrasive comprises one of the group consisting of silica or alumina.
- 15. (Original) The kit of Claim 12, wherein the buffer is an organic acid/salt pair.
- 16. (Original) The kit of Claim 15, wherein the organic acid comprises one of the group consisting of citric acid/potassium citrate, acetic acid/potassium acetate and ascorbic acid/potassium ascorbate.
- 17. (Previously Presented) The kit of Claim 12, wherein the endpoint signal of the polish is enhanced over the endpoint signal of a polish comprising a slurry, an oxidizing agent, and an abrasive and without a buffer by at least a factor of two.